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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,398	09/05/2006	Kenichi Nakayama	Q95323	1173
23373 SUGHRUE MI	7590 02/28/201 ON, PLLC	EXAMINER		
	LVÁNIA AVENUE, N	ARMAND, MARC ANTHONY		
WASHINGTON, DC 20037			ART UNIT	PAPER NUMBER
			2814	
			NOTIFICATION DATE	DELIVERY MODE
			02/28/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/582,398	NAKAYAMA ET AL.	
Examiner	Art Unit	

	MARC ARMAND	2814	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>29 December 2010</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A replies: (1) an amendment, affidavited al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
 a)	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	n.
Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of the control of the	r).		
have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sign forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on <u>29 December 2010</u> . A line date of filing the Notice of Appeal (37 CFR 41.37(a)), cappeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS	or any extension thereof (37 CFR 4	1.37(e)), to avoid disr	nissal of the
 The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor 			cause
 (b) They raise the issue of new matter (see NOTE belown) (c) They are not deemed to place the application in bett appeal; and/or 	•	ducing or simplifying th	ne issues for
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		,	,
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: <u>9 and 10</u> . Claim(s) rejected: <u>1-8,11 and 12</u> . Claim(s) withdrawn from consideration:		l be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a No I sufficient reasons why the affidavi	tice of Appeal will <u>not</u> t or other evidence is	be entered necessary and
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but See Continuation Sheet. 	,	condition for allowand	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Wael M Fahmy/ Supervisory Patent Examiner, Art Unit 2814	/MARC ARMAND/ Examiner, Art Unit 2814		
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Continuation of 11. does NOT place the application in condition for allowance because: The Applicant argues that in claim 1, that the reference Forrest does not discloses "a photo-conductive organic semiconductor that causes a photo-current multiplication phenomenom by light irradiation". The Examiner respectfully disagrees because Forrest shows in fig.1,2, a device having a photodetector (Para 0036), (Para 0045) form of organic material that absobe light emitted by the OLED (Para 0029); both devices are formed of organic material and both have a organic photodetector; moreover the photo-conductive organic semiconductor is a polymer having a conjugation in the emain chain (Para 0036); the structure of the device is substantially identical to that of the claimed structure and the device of Forrest can be configured to cause a photo-current multiplication phenomenom by light irradiation since both device have a similar structure; therefore it is inherent that the device of Forrest can have a similar function than the device of the present invention.